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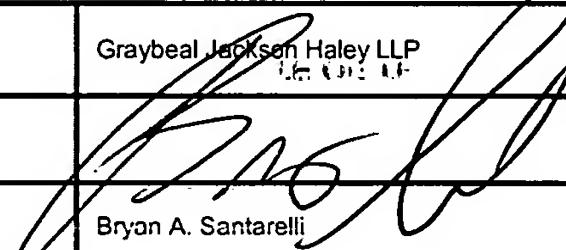
Total Number of Pages in This Submission

Application Number	10/683932
Filing Date	October 9, 2003
First Named Inventor	Kenneth R. Schultz
Art Unit	2181
Examiner Name	Tonia L. Meonske
Attorney Docket Number	1937-015-03

ENCLOSURES (check all that apply)

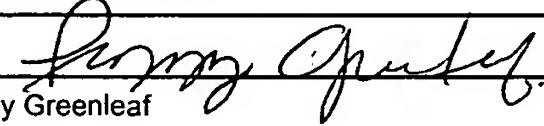
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): postcard
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm	Graybeal Jackson Haley LLP		
Signature			
Printed Name	Bryan A. Santarelli		
Date	January 7, 2008	Reg. No.	37,560

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Kenneth R. Schulz, John W. Rapp, Larry Jackson, Mark Jones, and Troy Cherasaro

Title: PIPELINE ACCELERATOR HAVING MULTIPLE PIPELINE UNITS AND RELATED COMPUTING MACHINE AND METHOD

Serial Number: 10/683,932

Filing Date: October 9, 2003

Examiner/Unit: George D. Zalepa / 2818

Attorney Docket No.: 1934-015-03

CERTIFICATE OF MAILING OR TRANSMISSION

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Signature

AMENDMENT AND RESPONSE UNDER 37 CFR §1.111

TO THE COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

In response to the most final Office Action in this case mailed on October 9, 2007 the Applicants' agent requests amendment of the above-referenced application as follows.

Amendments to the claims begin on page 2.

Remarks begin on page 5.